



Date: January 7, 2002

Page 1 of 4

| | | | |
|--|--|----------------------------------|-----------------------------|
| OFFICE OF PATENTS AND TRADEMARKS JAN 30 2002 JC6832306 | FORM PTO-1449 (Colb) | ATTY DOCKET NO. U 013804-9 | SERIAL NUMBER 10/032,815 |
| | OFFICE OF PATENTS AND TRADEMARKS JAN 30 2002 JC6832306 | APPLICANT Dan OMRY et al. | |
| | | FILING DATE December 26, 2001 | GROUP ART UNIT N/A 2632 |

U.S. PATENT DOCUMENTS

| Examiner's Initials | | DOCUMENT NO. | DATE | NAME | CLASS | SUB | FILING DATE |
|---------------------|----|--------------|-----------|---------------------|-------|--------|-------------|
| TN | AA | 3,227,998 | Jan. 1966 | Platt | 340 | 54 | |
| | AB | 3,631,446 | Dec. 1971 | Setser | 340 | 279 | |
| | AC | 3,654,599 | Apr. 1972 | Sepper | 340 | 52 | |
| | AD | 3,953,830 | Apr. 1976 | Williams | 340 | 52 | |
| | AE | 3,980,999 | Sep. 1976 | Nishioka, et al. | 340 | 279 | |
| | AF | 4,007,357 | Feb. 1977 | Yanagishima | 235 | 92 | |
| | AG | 4,017,843 | Apr. 1977 | Yanagishima | 340 | 279 | |
| | AH | 4,104,621 | Aug. 1978 | Yanagishima, et al. | 340 | 576 | |
| | AI | 4,450,438 | May 1984 | Seko, et al. | 340 | 576 | |
| | AJ | 4,463,347 | Jul. 1984 | Seko, et al. | 340 | 576 | |
| | AK | 4,496,938 | Jan. 1985 | Seko, et al. | 340 | 576 | |
| | AL | 4,509,040 | Apr. 1985 | Seko, et al. | 340 | 576 | |
| | AM | 4,518,954 | May 1985 | Seko, et al. | 340 | 576 | |
| | AN | 4,564,833 | Jan. 1986 | Seko, et al. | 340 | 576 | |
| | AO | 4,565,997 | Jan. 1986 | Seko, et al. | 340 | 576 | |
| | AP | 4,581,607 | Apr. 1986 | Seko, et al. | 340 | 576 | |
| | AQ | 4,586,032 | Apr. 1986 | Seko, et al. | 340 | 576 | |
| | AR | 4,594,583 | Jun. 1986 | Seko, et al. | 340 | 576 | |
| | AS | 4,604,611 | Aug. 1986 | Seko, et al. | 340 | 576 | |
| | AT | 4,611,199 | Sep. 1986 | Seko, et al. | 340 | 576 | |
| | AU | 4,673,913 | Jun. 1987 | Akita, et al. | 340 | 52 | |
| | AV | 4,794,536 | Dec. 1988 | Eto, et al. | 364 | 424.05 | |
| | AW | 4,853,672 | Aug. 1989 | Yasuda, et al. | 340 | 465 | |
| TN | AX | 4,984,646 | Jan. 1991 | Sano, et al. | 180 | 79.1 | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NO. | DATE | COUNTRY | CLASS | SUB | TRANSLATION |
|--|----|--------------|------|---------|-------|-----|-------------|
| | AY | | | | | | |

OTHER ART (Including Author, Bills, Pertinent Pages, Etc.)

| | |
|--|---------------------------|
| AZ | |
| EXAMINER: <i>anguyen</i> | DATE CONSIDERED: 07/03/03 |
| EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |